

Adagio<sup>®</sup> brings all your entertainment media together into one simple system and delivers it wherever you are – anywhere in the house.

Adagio provides basic out-of-the-box functionality and plug-and-play suppor for additional zones, room controllers and sources such as satellite radio, the Adagio Audio Server and the Crestron interface for Apple® iPod®. Enhanced features and custom configurations provided by your local Crestron installer.

And entertainment is just the beginning. Adagio features "Crestron Inside" for seamless integration with Crestron Total Home Technology solutions. Add Crestron touchpanels, lighting and thermostats at any time. No other audio distribution system offers the power, flexibility and expandability of Adagio.

Ask your Crestron provider about Adagio packages and custom solutions

Enjoy your music and movies your way with Adagio.

GERMANY
MACAU
CANADA
ITALY
MALAYSIA

MEXICO RUSSIA SINGAPORE BRAZIL SAUDI ARABIA JAPAN UNITED KINGDOM UNITED ARAB EMIRATES SOUTH KOREA BELGIUM INDIA

FRANCE
CHINA
AUSTRALIA
SPAIN
CHINA



Crestron Electronics, Inc. 15 Volvo Drive | Rockleigh, NJ 07647 Tel: 800.237.2041 / 201.767.3400 | Fax: 201.767.1903

Printed in USA Doc.4821A 1/09

All Crestron products are proudly manufactured in the United States
All brand names, product names and trademarks are the property of their respective owners.

©2009 Crestron Electronics, Inc.

Simple+Powerful+Affordable

Additional Simple Simpl







800.237.2041 crestron.com Home Theater 01 02

# **Home**Theater

# Sit Back, Relax and Enjoy the Show

Imagine the movie theater experience in your home and all your favorite music brought together in a single system – accessible from anywhere in the house. Adagio makes listening to music and watching movies easy again. Adagio® Media Systems combine home theater, audio distribution and home control in one elegant solution – perfect for any media room or dedicated home theater. Simply plug every video source into Adagio and it automatically tunes the surround sound and displays the best HD image for you to enjoy.

- + 7.1 surround sound processing
- + Audyssey MultEQ® XT surround sound equalization
- + High-definition analog and HDMI/DVI digital video switching
- + Professional video scaling and deinterlacing
- + Audio distribution for 4 to 6 rooms, expandable up to 24
- + Accepts up to 3 dual tuner cards for AM/FM, XM and SIRIUS® Satellite Radio
- + Plug-and-play connectivity with Apple® iPod® via CEN-IDOC
- + Powerful Crestron control system





800.237.2041 crestron.com Distributed Audio 03 04

# **Distributed**Audio Your Music Your Way



Imagine all your family's music — CDs, MP3s, satellite radio — everything brought together in a single system and accessible from anywhere in the house. Everyone can select their own music from any room and listen wherever they are. Adagio® is a complete, integrated audio distribution system in a simple to use, easy to install, affordable solution.

- + Plug-and-play audio distribution for 6 rooms, expandable up to 24
- + Choice of 12-button keypads, APAD LCD controllers or TPS-4L touchpanels
- + Accepts up to 3 dual tuner cards for AM/FM, XM and SIRIUS Satellite Radio
- + Plug-and-play connectivity with Apple® iPod® via CEN-IDOC
- + Powerful Crestron control system



05 06

# **Room**Control Sound within Reach

Adagio® is a versatile, scalable system that can grow with any family. Add rooms and room controllers with plug-and-play simplicity. Just connect and enjoy the ultimate user experience throughout the house.

SECURITY

LIGHTS

HVAC

AUDIO

ROOM OFF

Rockford Seven Parting Glances

Cuban Sage Tango at Sunset

Dub Circus Divine

Jorgen Sounds for the Soul FIRST

UP

- + Plug-and-play connectivity with 12-button keypads and APAD LCD controllers
- + Accepts up to 6 room controllers; expandable to 24
- + Easily add TPS-4L touchpanels with Adagio Composer setup wizard





800.237.2041 | crestron.com Audio Sources 07 | 08

# AudioSources Create the Sound Track to Your Life



Plug-and-play connectivity does not end with room control. Adding audio sources, such as the Adagio® Digital Media System, Crestron iServer™ and the IDOC for the Apple® iPod®, is as easy as it gets. Literally plug them in…and play!

- + Plug-and-play integration with Adagio systems
- + Immediately access the music library from any room
- + View cover art; browse playlists; view album, artist and song information
- + Listen to high quality music throughout the house

# **Home**Entertainment

#### Simple+Powerful+Affordable

#### Digital Media System

Search and play back content from a variety of sources such as Blu-ray, hard drive and Internet from a single graphic interface. ADMS-BR brings all your digital media together into one brilliant solution integrating a high-definition multimedia server, online streaming media player, Blu-ray player and Web browser. Exclusive WorldSearch™ quickly combs your entire media library, including hard drive storage and Blu-ray players, and simultaneously scans online content providers for any title. Results are graphically displayed in a single, aggregate listing on-screen or on a touchpanel to play, download and even rent or purchase directly with just one touch.

#### Available Models:

**ADMS-BR** Media Server with Blu-ray disc drive and 1TB RAID storage

ADC-200BR 200 disc Blu-ray changer
CEN-NAS-4TB 4TB network attached storage



# Media System AIP

The Adagio Media System AIP maximizes your home theater viewing experience with Advanced Image Processing.

All of the features of the standard Adagio® Media System plus high-definition digital video processing to optimize the performance of a complete HD system. Whether viewing high-def HDMI/HDCP or standard television, every input is scaled to match the flat panel or projection display perfectly. Utilizing Gennum Visual Excellence Processing™ with TruMotionHD™ fully adaptive deinterlacing, both SDTV and HDTV sources are displayed with exceptional image sharpness and detail for astounding realism.

#### **Available Models:**

AMS-AIP Advanced Media System with dual AM/FM tuner

**AMS-AIP-SR** Advanced Media System with AM/FM and SIRIUS

AMS-AIP-XM Advanced Media System with AM/FM and XM







#### Media System

The Adagio Media System delivers a high performance surround sound and multi-room audio distribution solution in one elegant yet costeffective package. State-of-the-art surround sound processing and a powerful 7-channel amplifier deliver jaw-dropping sonic performance. Clever signal steering and advanced Audyssey MultEQ® signal processing realize the full potential of the home theater speaker system for any type of listening experience. An abundant array of HDMI and analog AV inputs handle a full complement of high end home theater and audio sources with ease. Audio distribution is even built in to support up to 6 additional rooms.

#### Available Models:

AMS Media System with dual AM/FM tuner

AMS-SR Media System with AM/FM and SIRIUS

AMS-XM Media System with AM/FM and XM









800.237.2041 crestron.com Home Entertainment 09 10

#### **Entertainment System**

The Adagio Entertainment System provides high performance multi-room audio distribution with expanded functionality, more inputs, control ports and an enhanced front panel.

The Adagio® Entertainment System delivers a complete, cost-effective solution for high performance multi-room audio distribution. Right out of the box, the AES provides sophisticated audio signal routing, processing, and amplification for up to 6 rooms, with extensive control from an enhanced LCD-driven front panel and a choice of room controllers. Up to 3 dual radio tuner cards can be installed in the AES to enable combinations of up to 6 AM/FM, XM and Sirius Satellite Radio tuners.

#### Available Models:

AES Entertainment System with dual AM/FM tuner
AES-SR Entertainment System with AM/FM and SIRIUS
AES-XM Entertainment System with AM/FM and XM







#### **Audio Distribution System**

The Adagio Audio Distribution System delivers a complete, low-cost solution for high-performance multi-room audio distribution.

Right out of the box, the Audio Distribution System provides sophisticated audio signal routing, processing, and amplification for up to 6 rooms, controllable from its LCD-driven front panel and a choice of room controllers. Built-in AM/FM and satellite radio tuners allow listeners in different rooms to enjoy their own choice of music, news, sports and talk.

With both Cresnet® and Ethernet connectivity, the AADS allows nearly limitless expansion and customization with Crestron touchpanels, lighting, thermostats and so much more.

#### **Available Models:**

**AADS** Audio Distribution with dual AM/FM tuners **AADS-XM** Audio Distribution with AM/FM and XM tuners





## Audio Expander

The Audio Expander is a high performance audio distribution processor with integrated multi-channel amplifier.

The Adagio Audio Expander is designed to expand any Crestron Adagio system with 6 additional room outputs. Up to three expanders can be cascaded, providing up to 24 zones of high quality distributed audio. Six built-in powered Cresnet ports provide direct connectivity for keypads, Adagio LCD controllers and other Crestron devices.

#### **Available Models:**

AAE 6 zone Audio Expander



Adagio is the most award-winning family of products in the industry.















# **Options**+Accessories

#### **Control Interfaces**

## **Decorator Keypad**

- + Includes assortment of 30 labeled buttons
- + Available in black, white or almond
- + Most cost-effective room control solution
- + Adagio 6 PAK available

#### Available Models:

C2N-DBF12 Decorator Series Keypad



#### Wall Mount LCD Controller

- + Stylish, affordable wall mount controller
- + Alluring LCD graphic display
- + Cresnet® communications; 2-Series compatible
- + 4 softkey pushbuttons

- + Simple NavWheel control
- + Adagio plug-and-play functionality
- + Adagio 6 PAK available

#### Available Models:

APAD Wall Mount LCD Controller



# Isys® 3.6" Wall Mount Touchpanel

- + 3.6" active matrix color touchscreen display
- + 16-bit lsys graphics | 320 x 240 resolution
- + Synapse Image Rendering Algorithm
- + 10 white backlit pushbuttons and engravable faceplate
- + WAV file audio feedback
- + Ethernet and Cresnet communications
- + Stylish flush wall mount design | 10 designer colors

#### Available Models:

**TPS-4L** Wall Mount Touchpanel



## Isys i/O™ Handheld WiFi Touchpanel

- + 3.5" active matrix touchscreen display
- + 16-bit lsys i/O graphics | 240 x 320 resolution
- + Synapse image rendering algorithm
- + Microsoft Windows CE .NET operating system
- + 802.11b Wi-Fi 2-way wireless communications
- + Motion JPEG wireless video support
- + Backlit hard buttons, thumbpad, and toggle wheel
- + Includes docking station and Li-lon battery pack

#### **Available Models:**

TPMC-4XG-B Handheld WiFi Touchpanel



#### infiNET EX™ LCD Handheld Remote

- + Ergonomic handheld design
- + Elegant high gloss finish
- + infiNET EX 2-way RF wireless technology

- + 57 programmable buttons with blue EL backlight
- + Backlit LCD screen with dynamic text display
- + Operates on 4 AAA alkaline batteries

#### **Available Models:**

MLX-2 LCD Handheld Remote





# **Options** Accessories

#### **Audio Sources**

#### **Dual AM/FM Tuner Card**

- + Designed for use with any Adagio® system that features tuner card slots
- + Provides two independent AM/FM tuners on a single card

**Available Models:** 

ATC-AMFM2 Dual AM/FM Tuner Card



## AM/FM and SIRIUS Satellite Radio Tuner Card w/Analog Output

- + Designed for use with any Adagio system that features tuner card slots
- + Provides one AM/FM tuner and one SIRIUS Satellite Radio tuner on a single card
- + Each tuner may function independently and simultaneously

**Available Models:** 

ATC-AMFMSR Satellite Radio Tuner Card



# AM/FM and XM Satellite Radio Tuner Card w/Analog Output

- + Designed for use with any Adagio system that features tuner card slots
- + Provides one AM/FM tuner and one XM Satellite Radio tuner on a single card
- + Each tuner may function independently and simultaneously

Available Models:

ATC-AMFMXM Satellite Radio Tuner Card



#### Crestron iServer<sup>™</sup> Network Audio Server

- + "Made for iPod" network audio server
- + Full 2-way touchpanel control of the iPod
- + Sync to iTunes over Ethernet
- + Buffered audio and video outputs

- + Crestron Home CAT5 Balanced AV connectivity
- + Plug-and-play integration with Adagio systems
- + Single-space 19" rack-mountable

Available Models:

**CEN-ISERVER** Network Audio Server



#### Interface for Apple® iPod®

- + Stylish iPod docking station
- + Connects via compact interface module (included)
- + International model available

- + Supports iPod, iPod mini, iPod nano, iPod photo and iPod video
- + Plug-and-play integration with Adagio systems

Available Models:

CEN-IDOC Interface for Apple® iPod®



# AdagioComposer Adagio Entertainment System setup couldn't be easier



crestron sources and controls

Home Entertainment

setup is as easy as 12











